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Commissioner for Patents June 18, 2004 Page 2

> POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS), CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION AND STATEMENT UNDER 37 CFR 3.73(b).

> COPY OF ASSIGNMENT (Recorded assignment has not yet been returned from the USPTO.)

These papers are being sent by facsimile on June 18, 2004. Please advise if anything further is required.

Sincorely,

Randall K. McCarthy Registration No. 39,297

RKM/dca Enclosures

PAGE

PATENT **DKT. STL11288**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Yaling Fan, ct al.		
Serial No.:	10/768,595	Examiner:	
Filed:	1/30/04	Group Art Unit:	
Title:	Flow or Windage Control	Flow or Windage Control for a Cantilevered Head Assembly	
Docker:	STL11288		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignce of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Members of the firm of Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

Randall K. McCarthy, Registration No. 39,297	Terry L. Watt, Registration No. 42,214
Bill D. McCarthy, Registration No. 26,772	Scott R. Zingerman, Registration No. 35,422
Daniel P. Dooley, Registration No. 46,369	Fred H. Holmes, Registration No. 43,677
R. Alan Weeks, Registration No. 36,050	James F. Lea, III, Registration No. 41,143
Dennis D. Brown, Registration No. 33,559	Mitchell K. McCarthy, Registration No. 38,794

In addition, the undersigned appoints

Derek J. Berger, Registration No. 45,401	Paul T. Dietz, Registration No. 38,858
David K. Lucente, Registration No. 36,202	Carol I. Bordas, Registration No. 37,284
Kirk A. Cesari, Registration No. 47,479	Joseph F. Villella, Jr., Registration No. 30,599
Jennifer M. Buenzow, Registration No. 50,124	Jesus Del Castillo, Registration No. 51,604
Raghunath S. Minisandram, Registration No. 38,683	Brendan J. Hanley, Registration No. 52,429
Charles A. Jacobson, Registration No. 53,061	

and of Scagate Technology LLC as attorneys and/or patent agents with the full power to represent the Applicant in connection with this application.

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Fellers, Snider, Blankenship, Bailey & Tippens, P.C. Bank One Tower 100 North Broadway, Suite 1700 Oklahoma City, OK. 73102-8820 Telephone No.: (405) 232-0621 Fax No.: (405) 232-9659

#265428 - Seagate Power of Attorney

BEST AVAILABLE COPY

STATEMENT UNDER 37 CFR 3.73(b)

Scagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Ce (17/04 Date

David K. Lucente, Registration No. 36,202 SEAGATE TECHNOLOGY LLC Intellectual Property Dept. - COL2LGL 389 Disc Drive Longmont, CO 80503-9364 (720) 684-2295 (telephone) (720) 684-2588 (facsimile)

#265428 - Seagate Power of Attorney

ASSIGNMENT



Seagate Docket No. :

STL11288

St. Do	HEREAS, I/We Yaling Fan of 7533 Devin Lane, Shakopee, MN 55379; Mark A. Toffle of 7001 24th Street West, Louis Park, MN 55426; Xu Zuo of 3075 Bobcat Trail, Prior Lake, MN 55372; and Srinivas Tadepalli of 9048 uglas Drive, Eden Prairie, MN 55347, are the inventor(s) of an invention entitled Flow or Windage Control for a
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an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is

_; and/or executed on even date herewith:

identifiable in the United States Receiving Office by Application No.

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW. THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged. I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Palent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

IWe represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/We, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

Yaling Fan (Inventor)

Subscribed and sworn to before me at Shakope Minness to a Notary Public, this 2.

(SEAL)

NANCY L, HAAHEIM
NOTARY PUBLIC MINNESOTA
MY COMMISSION EXPIRES 1-31-2005

Norary Fublic y L. Haralieren

U.S. Assignment Seagate Technology LLC

Rev. January 10, 2001

BEST AVAILABLE COPY

	Mark A. Toffle (Inventor)
Subscribed and swom to before me at Sha Kopey, for of Sauces 20 64.	Minnesofa , a Notary Public, this 23 day
NANCY L. HAAHEIM ACTARY PUBLIC HERWISSON INT COMMISSION EUPRES 1-31-2009	Motary Public Notary Public
	Xu Zuo (Inventor)
Subscribed and sworn to before me at Shakeper. of Januaria, 20,04.	Minnesoff a Notary Public, this 23 day
NANCY L. HAAHEIM NOTARY PUBLIC MINUSESOTA NY COMMESSION SYNTASS INTIZIONS (SEAL)	Notary Public Haadium
Subscribed and swom to before me at of, 20	Srinivas Tadepallī (Inventor) a Notary Public, this day
(SEAL)	Notary Public

U.S. Assignment Sosgete Technology LLC

Rev. January 10, 2001

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	Mark A. Toffle (inventor)
Subscribed and swom to before me at	, a Notary Public, this day
(SEAL)	Notary Public
	Xu Zuó (Inventor)
Subscribed and swom to before me at of, 20	, a Notary Public, this day
(SEAL)	Notary Public Srinivas Tadepalli (Inventor)
Subscribed and swom to before me at	UCTOD, MN a Notary Public, this 23 day
(SEAL) MAHCINA FICTATION (SEAL) MARCINA FICTAT	Murcea a Kam Lheer Notary Public

U.S. Assignment Seagate Yechnology LLC

Rev. January 10, 2001